



Republic of the Philippines  
Department of Health  
Regional Office I  
**MARIANO MARCOS MEMORIAL HOSPITAL AND MEDICAL CENTER**  
City of Batac, Ilocos Norte  
Trunk line 077-600-8000; Fax line 077-792-3133  
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"PHIC Accredited Health Care Provider"  
"ISO 9001:2015 Certified"  
"PGS Compliant"

BID BULLETIN – 2019-11-001 MDLR



December 4, 2019

**BIDS AND AWARDS COMMITTEE**

**BID BULLETIN No. 1**

**PROCUREMENT OF LABORATORY REAGENTS FOR ANALYZER TIE-UP FOR 2020 USE**

This Bid Bulletin is being issued as reference for the updated corrections and additional requirements given by the end-users from the previous Preliminary Bidding Conference for the Procurement of Laboratory Reagents for Analyzer Tie-up for 2020 use held on December 3, 2019 at 9:00AM at the Dr. Juanito Rubio Hall, 2<sup>nd</sup> Floor Training Center of Mariano Marcos Memorial Hospital and Medical Center, Brgy. 6 San Julian, City of Batac, Ilocos Norte. This Bid Bulletin No. 1 will form an integral part of the bidding documents. The following are the changes in the bidding documents:

PARTICULAR	CHANGES
A complete set of Bidding Documents may be acquired by interested Bidders on November 25, 2019 to December 13, 2019 until 5:00PM	A complete set of Bidding Documents may be acquired by interested Bidders on <b>November 25, 2019 to December 15, 2019, 8:00AM to 5:00PM</b>
<b>TECHNICAL SPECIFICATION:</b>  <b>ITEM 3. AUTOMATED IMMUNOHISTOCHEMISTRY (IHC) &amp; IN SITU HYBRIDIZATION (ISH) ANALYZER FOR REAGENT TIE-UP SCHEME</b>  Slide Capacity – Can Accommodate 15-3-slide at a time, but is capable of individual running; no batch running module  <b>ITEM 8. CHEMISTRY ANALYZER (WET CHEM)</b>  CC-54 – Microalbumin/Tinaquant  <b>ITEM 9. CHEMISTRY ANALYZER (DRY CHEM)</b>  Reagents – On-board stability preferably at least 3 months	<b>TECHNICAL SPECIFICATION:</b>  <b>ITEM 3. AUTOMATED IMMUNOHISTOCHEMISTRY (IHC) &amp; IN SITU HYBRIDIZATION (ISH) ANALYZER FOR REAGENT TIE-UP SCHEME</b>  Slide Capacity – Can Accommodate <b>15-30 slide at a time</b> , but is capable of individual running; no batch running module  <b>ITEM 8. CHEMISTRY ANALYZER (WET CHEM)</b>  CC-54 – Urine Microalbumin /Tinaquant  <b>ITEM 9. CHEMISTRY ANALYZER (DRY CHEM)</b>  Reagents – On-board stability preferably at least 3 months
<b>Terms &amp; Conditions:</b> <ul style="list-style-type: none"><li>- The Supplier must provide back-up machine with the same reagent</li><li>- Shall provide updated CPR for all reagents and reagents are approved by FDA</li></ul>	
<b>Additional:</b> <ul style="list-style-type: none"><li>- The Schedule of Delivery will be posted</li><li>- Performance Bond must be received by the MMMH&amp;MC BAC Secretariat/Procurement Unit on or before the deadline stated in the Notice of Award. The following notifications shall be applied as needed:<ul style="list-style-type: none"><li>1<sup>st</sup> Notice – Notice of Award</li><li>2<sup>nd</sup> Notice – 7 days after receipt of Notice of Award</li><li>3<sup>rd</sup> Notice – 1 day before deadline</li></ul></li></ul>	





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- **Failure to submit within the prescribed timeline will lead to the transfer of award to the next lowest responsive bidders and appropriate sanctions and penalties shall be unposed.**

The deadline for the submission of the Bid/Tender Documents/Forms is on **December 16, 2019 Monday at 8:30AM** at the **Dr. Juanito Rubio Hall, Second Floor Training Center Building of Mariano Marcos Memorial Hospital and Medical Center.**

The opening of bids will be held on the same day at 9:00AM at the same venue.

**All bids submitted after the deadline shall not be accepted by the BAC. The BAC shall record in the minutes of bid submission and opening, the bidder's name, its representative and the time the late bid was submitted.**

All other provisions of the bidding documents which are not affected shall remain in effect.  
For guidance and information of all concerned.

  
**ELYZEL B. PUGUON, MD, DPSBNM, CCD**  
BAC Chairperson



MARIANO MARCOS MEMORIAL HOSPITAL & MEDICAL CENTER

DELIVERY SCHEDULE

CODE NO:	ARTICLES/DESCRIPTION	UNIT	UNIT COST	TOTAL QUANTITY	TOTAL A.B.C.	FEBRUARY 12-14, 2020		MARCH 11-13, 2020		APRIL 8-10, 2020		MAY 13-15, 2020		JUNE 9-11, 2020		JULY 8-10, 2020		AUGUST 12-14, 2020		SEPTEMBER 9-11, 2020		OCTOBER 7-9, 2020		NOVEMBER 11-13, 2020	
						REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME
AUBF / PARASITOLOGY - TIE UP																									
AU-1	Automated Urinalysis: Chemical analysis (strip) reader, preferably modular with the Microscopic analyzer.	test	20.00	6700	134,000.00	1500		1000		1000		1000		1000		500		700							
AU-2	Automated Urinalysis: Microscopic analysis with imaging	test	70.00	29000	2,030,000.00	5000		4000		4000		4000		4000		4000		4000							
Subtotal for AUBF/Para:																									
BACTERIOLOGY - TIE-UP																									
A. AUTOMATED BACTERIAL AND FUNGAL IDENTIFICATION AND SUSCEPTIBILITY TESTING:																									
B-127	Automated system in Clinical Laboratories as an in vitro test for the identification of Enterobacteriaceae and a select group of glucose fermenting gram negative organisms (Gram negative identification platform)	test	450.00	1480	666,000.00	400		200		200		200		240		240									
B-128	Automated system in Clinical Laboratories as an in vitro test for the identification of Neisseria & Haemophilus (Neisseria & Haemophilus Identification Platform)	test	450.00	20	9,000.00					20															
B-129	Automated system in Clinical Laboratories as an in vitro test for the identification of Yeast Organisms (Yeast Identification Platform)	test	450.00	420	189,000.00	120		60		60		60		60		60									
B-130	Automated system in Clinical Laboratories as an in vitro test for the identification of Enterococci, Staphylococcus & Streptococcus species (Gram Positive Identification Platform)	test	450.00	1000	450,000.00	240		120		120		160		160		200									
B-131	Automated system in Clinical Laboratories as an in vitro test to determine the susceptibility of Staphylococcus, Enterococcus, & S. agalactiae against the equivalent by efficacy concentrations of antimicrobial in ug/ml (Gram positive AST platform)	test	450.00	1040	468,000.00	240		120		120		160		200		200									
B-132	Automated system in Clinical Laboratories as an in vitro test to determine the susceptibility of Streptococcus pneumoniae against the equivalent by efficacy concentrations of antimicrobial in ug/ml (S pneumoniae AST Platform)	test	550.00	40	22,000.00	20										20									
B-133	Automated system in Clinical Laboratories as an in vitro test to determine the susceptibility of clinically significant aerobic gram-negative bacilli against the equivalent by efficacy concentrations of antimicrobial in ug/ml (Gram Negative AST Platform)	test	550.00	2120	1,166,000.00	600		300		300		300		300		320									
B-135	Automated system in Clinical Laboratories as an in vitro test to determine the susceptibility of clinically significant Yeast against antifungal equivalent by efficacy concentrations of antimicrobial in ug/ml (Yeast AST Platform)	test	457.50	420	192,150.00	120		60		60		60		60		60									
Subtotal for Bacteriology:																									
B. AUTOMATED BLOOD AND STERILE BODY FLUID CULTURE																									
B-136	Blood Culture bottles for pediatric aerobic culture with color indicator to positive growth, with antibiotic removing device, supplier to provide machine for processing, for pediatric use	test/bottle	250.00	2840	710,000.00	640		400		400		400		400		600									
B-137	Blood Culture bottles for Adult aerobic culture with color indicator to positive growth, with antibiotic removing device, supplier to provide machine for processing, for Adult use	test/bottle	250.00	2480	620,000.00	400		360		360		360		400		600									
Subtotal for Bacteriology:																									
CLINICAL CHEMISTRY - TIE-UP																									
CC-21	Arterial Blood Gas Analyzer (MAIN)	test	120.00	10000	1,200,000.00	2500		1500		1000		1500		1000		1000		1500		1000					
CC-22	Arterial Blood Gas Analyzer (POCT)	test	400.00	1400	560,000.00	200		400		200		150		150		150		150							
CC-23	ELECTROLYTE ANALYZER (ISE)	test	30.00	30000	900,000.00	6000		5500		3500		4000		3500		4000		3500		4000					
CC-24	HbA1c (HPLC)	test	310.00	1600	496,000.00	400		400				400				400									
AUTOMATED CHEMISTRY ANALYZER (WET)																									
CC-28	TIBC	test	102.00	210	21,420.00	30		60		30		30				30				30					
CC-29	IRON	test	60.00	210	12,600.00	30		60		30		30				30				30					
CC-30	ALP	test	22.00	1050	23,100.00	200		200		150		100		100		150				150					
CC-31	ALT	test	22.00	3300	72,600.00	900		400		400		400		400		400				400					
CC-32	AST	test	22.00	3300	72,600.00	900		400		400		400		400		400				400					
CC-33	LDH	test	32.00	1200	38,400.00	300		150		150		150		150		150				150					
CC-34	Total Protein	test	31.00	800	24,800.00	200		100		100		100		100		100				100					



CODE NO:	ARTICLES/DESCRIPTION	UNIT	UNIT COST	TOTAL QUANTITY	TOTAL A.B.C.	FEBRUARY 12-14, 2020		MARCH 11-13, 2020		APRIL 8-10, 2020		MAY 13-15, 2020		JUNE 9-11, 2020		JULY 8-10, 2020		AUGUST 12-14, 2020		SEPTEMBER 9-11, 2020		OCTOBER 7-9, 2020		NOVEMBER 11-13, 2020	
						REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME
CC-35	Albumin	test	21.00	2350	49,350.00	600		300		300		300		300		300		300		300		300		300	
CC-36	Total Bilirubin	test	32.00	3300	105,600.00	900		400		400		400		400		400		400		400		400		400	
CC-37	Direct Bilirubin	test	28.00	3300	92,400.00	900		400		400		400		400		400		400		400		400		400	
CC-38	Glucose	test	15.00	4000	60,000.00	1000		500		500		500		500		500		500		500		500		500	
CC-39	Urea Nitrogen	test	20.00	8000	160,000.00	2000		1000		1000		1000		1000		1000		1000		1000		1000		1000	
CC-40	Creatinine	test	13.00	10400	135,200.00	2600		1300		1300		1300		1300		1300		1300		1300		1300		1300	
CC-41	Uric Acid	test	35.00	2050	71,750.00	500		250		250		250		250		250		250		250		250		250	
CC-42	Total cholesterol	test	50.00	4000	200,000.00	1000		500		500		500		500		500		500		500		500		500	
CC-43	Triglycerides	test	40.00	4000	160,000.00	1000		500		500		500		500		500		500		500		500		500	
CC-44	HDL-Cholesterol	test	54.00	4000	216,000.00	1000		500		500		500		500		500		500		500		500		500	
CC-46	Calcium	test	35.00	800	28,000.00	200		100		100		100		100		100		100		100		100		100	
CC-47	Phosphorous	test	35.00	800	28,000.00	200		100		100		100		100		100		100		100		100		100	
CC-48	Magnesium	test	58.00	1600	92,800.00	400		200		200		200		200		200		200		200		200		200	
CC-49	Amylase	test	64.00	480	30,720.00	120		60		60		60		60		60		60		60		60		60	
CC-50	Lipase	test	30.00	600	18,000.00	200		100		100		100		100		100		100		100		100		100	
CC-53	CK-MB	test	125.00	400	50,000.00	100		50		50		50		50		50		50		50		50		50	
CC-54	Urine Microalbumin	test	180.00	600	108,000.00	200		100		100		100		100		100		100		100		100		100	
AU-3	Urine/CSF Protein	test	50.00	960	48,000.00	160		160		160		80		160		80		160		80		160		160	
AUTOMATED CHEMISTRY ANALYZER (DRY)						1,919,340.00																			
CC-28	TIBC	test	227.00	210	47,670.00	60		30		30		30				30		30							
CC-29	IRON	test	61.00	210	12,810.00	60		30		30		30				30		30							
CC-57	ALP	test	47.75	1000	47,750.00	400		200		100		100		100		100		100		100		100		100	
CC-58	ALT	test	44.35	5900	261,665.00	1700		700		700		700		700		700		700		700		700		700	
CC-59	AST	test	50.23	5900	296,357.00	1700		700		700		700		700		700		700		700		700		700	
CC-60	LDH	test	72.09	1200	86,508.00	300		150		150		150		150		150		150		150		150		150	
CC-61	Amylase	test	50.16	480	24,076.80	120		60		60		60		60		60		60		60		60		60	
CC-62	Urea Nitrogen	test	56.53	10500	593,565.00	3000		1500		1500		1500		1500		1500		1500		1500		1500		1500	
CC-63	Uric Acid	test	51.17	3500	179,095.00	1000		500		500		500		500		500		500		500		500		500	
CC-64	Total Protein	test	53.23	1100	58,553.00	400		200		100		100		100		100		100		100		100		100	
CC-65	Albumin	test	47.75	2310	110,302.50	600		300		270		270		300		300		270		270		270		270	
CC-66	Total Bilirubin	test	51.30	960	49,248.00	240		120		120		120		120		120		120		120		120		120	
CC-67	Direct Bilirubin	test	51.30	800	41,040.00	200		100		100		100		100		100		100		100		100		100	
CC-68	Calcium	test	51.73	1300	67,249.00	400		200		200		200		150		150		150		150		150		150	
CC-69	Phosphorous	test	47.91	800	38,328.00	200		100		100		100		100		100		100		100		100		100	
CC-70	Magnesium	test	46.34	2100	97,314.00	600		300		300		300		600		600		600		600		600		600	
CC-71	HDL-Cholesterol	test	83.55	4150	346,732.50	1200		600		600		600		600		600		600		600		600		600	
CC-72	Total cholesterol	test	59.84	4150	248,336.00	1200		600		600		600		600		600		600		600		600		600	
CC-73	Lipase	test	65.79	650	42,763.50	200		100		100		100		100		100		100		100		100		100	
CC-74	Triglycerides	test	59.84	4150	248,336.00	1200		600		600		600		600		600		600		600		600		600	
CC-75	Creatinine	test	51.30	12600	646,380.00	3600		1800		1800		1800		1800		1800		1800		1800		1800		1800	
CC-76	Glucose	test	49.77	6600	328,482.00	1500		750		750		750		750		750		750		750		750		750	
CC-77	Urine Protein	test	45.73	320	14,633.60	80		40		40		40		40		40		40		40		40		40	
CC-78	CSF Protein	test	45.73	320	14,633.60	80		40		40		40		40		40		40		40		40		40	
						3,901,828.50																			
Subtotal for Chemistry						8,977,168.50																			
FECAL IMMUNOCHEMICAL TEST (FIT) - TIE UP																									
F-1	Set of Reagents for Automated Quantitative Fecal Immunochemical Test (FIT) with complete calibrators & controls	test	147.50	800	118,000.00							800								800					
G6PD DEFICIENCY CONFIRMATORY - TIE UP																									
G6-1	G6PD Reagent with Lyse Solution, recommended by NSRC, compatible with machine recommended by NSRC, complete with all consumables	test	181.14	700	126,798.00	210		140		140		140		70											
G6-1	G6PD Reagent with Lyse Solution, recommended by NSRC, compatible with machine recommended by NSRC, complete with all consumables	test	77.17	280	21,607.60									140		140		140							
G6-4	Hemoglobin reagent, 250 mL, as recommended by NSRC, compatible with machine recommended by NSRC	bottle	13,000.00	0	-									1											
G6-11	ALT	test	22.00	1500	33,000.00	250		250		250		250				250		250		250		250		250	
G6-12	AST	test	11.00	1500	16,500.00	250		250		250		250				250		250		250		250		250	
G6-13	Calcium	test	35.00	750	26,250.00	250		250		250		250				250		250		250		250		250	
G6-14	Creatinine	test	13.00	1500	19,500.00	250		250		250		250				250		250		250		250		250	
G6-15	Glucose	test	15.00	1500	22,500.00	250		250		250		250				250		250		250		250		250	
G6-16	Magnesium	test	58.00	750	43,500.00	250		250		250		250				250		250		250		250		250	
G6-17	Urea Nitrogen	test	20.00	1500	30,000.00	250		250		250		250				250		250		250		250		250	
G6-18	Uric Acid	test	35.00	1500	52,500.00	250		250		250		250				250		250		250		250		250	
Subtotal for G6PD						392,155.60																			



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						REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME
HEMATOLOGY/HEMOSTASIS/ELECTROPHORESIS - TIE UP																									
A. HEMATOLOGY ANALYZER																									
H-1	Complete blood count	test	76.00	78000	5,928,000.00	10000		10000		12500		10000		12500		11500		11500							
H-2	Reticulocyte Count	test	24.00	560	13,440.00	70		70		140		70		70		70		70							
					5,941,440.00																				
B. AUTOMATED COAGULATION ANALYZER																									
H-3	Prothrombin Reagent	test	56.00	4550	254,800.00	700		800		600		600		650		600		600							
H-4	APTT Reagent	test	54.00	3750	202,500.00	700		600		450		500		500		500		500							
H-5	Fibrinogen	test	40.00	500	20,000.00	100		100		100		100		100											
					477,300.00																				
	Subtotal for HEMATOLOGY				6,418,740.00																				
IMMUNOHISTOCHEMISTRY - TIE UP																									
IHC-1	Immunohistochem Consumable Universal Reagents	set	100,000.00	1	100,000.00			1								1									
IHC-1	Immunohistochem Consumable Universal Reagents	set	57,000.00	1	57,000.00																				
IHC-1	Immunohistochem Consumable Universal Reagents	set	112,000.00	0	-																				
IHC-2	Immunohistochem Consumable Universal Supplies	set	107,600.00	1	107,600.00			1																	
IHC-2	Immunohistochem Consumable Universal Supplies	set	50,000.00	1	50,000.00											1									
IHC-2	Immunohistochem Consumable Universal Supplies	set	54,000.00	0	-																				
IHC-12	Reagent for Estrogen receptor	test	700.00	50	35,000.00			50																	
IHC-13	Reagent for Progesterone receptor	test	700.00	50	35,000.00			50																	
IHC-14	Reagent for Her 2-neu with accessories	test	190.00	400	76,000.00									50		400									
IHC-18	Reagent for CK 20	test	700.00	50	35,000.00									50											
IHC-21	Reagent for CD 30	test	700.00	50	35,000.00									50											
IHC-22	Reagent for P 63	test	700.00	50	35,000.00									50											
IHC-24	Reagent for Cytokeratin	test	700.00	50	35,000.00			50																	
	Subtotal for IMMUNOHISTOCHEMISTRY				600,600.00																				
MOLECULAR DIAGNOSTIC LABORATORY TIE-UP																									
MD1	HBV-DNA, quantitative, fully automated one step procedure from DNA extraction to amplification, <50 IU/mL detection limit or lower, for reagent tie-up.	test	2,500.00	24	60,000.00	12				12				12											
SEROLOGY & IMMUNOLOGY TIE-UP																									
A. IMMUNOLOGY ANALYZER																									
SI-1	Anti-HAV Total	test	378.85	200	75,770.00	100						100												100	
SI-2	Anti-HAV IgM	test	276.00	200	55,200.00	100						100												100	
SI-3	Anti-HBc total	test	216.00	200	43,200.00	100				100						100								100	
SI-4	Anti-HBc IgM	test	234.00	200	46,800.00	100				100						100								100	
SI-5	Anti-HBe	test	284.20	200	56,840.00	100				100						100								100	
SI-6	Anti-HBs	test	175.00	1100	192,500.00	200		200		200		100		200		100		200		100			200		100
SI-7	HBeAg	test	285.50	220	62,810.00	120				100						100				100			100		100
SI-8	HBeAg	test	82.99	700	58,093.00	200		100		100		100		100		100		100		100			100		100
SI-9	TSH	test	343.00	1000	343,000.00	300		200		100		200		100		200		100		200			100		100
SI-10	FT4	test	318.00	900	286,200.00	300		100		200		100		100		200		100		100			100		100
SI-11	FT3	test	200.00	200	40,000.00	100						100								100					
SI-12	T4	test	240.00	200	48,000.00	100													100						
SI-13	T3	test	240.00	200	48,000.00	100													100						
SI-14	AFP	test	230.00	200	46,000.00	100				100						100									
SI-15	CA125	test	483.00	400	193,200.00	100		100						100				100						100	
SI-16	CA19-9	test	350.00	200	70,000.00	100				100						100								100	
SI-17	CEA	test	273.00	300	81,900.00	100		100		100						100								100	
SI-18	BETA-HCG	test	250.00	200	50,000.00	100				100														100	
SI-19	TPSA	test	360.00	700	252,000.00	200		100		100		100		100				100						100	
SI-23	FERRITIN	test	258.00	500	129,000.00	100		100		100				100				100						100	
SI-36	ANTI-STREPTOLYSIN O TITER (ASLOT,AUTOMATED)	test	171.00	200	34,200.00	100				100						100									
SI-37	COMPLEMENT COMPONENT 2 (C3,AUTOMATED)	test	153.00	300	45,900.00	100				100								100							
SI-38	C-REACTIVE PROTEIN(CRP,AUTOMATED)	test	270.00	200	54,000.00	100				100						100				100					
SI-39	RHEUMATOID FACTOR (RF,AUTOMATED)	test	180.00	200	36,000.00	100						100													
SI-48	PROCALCITONIN	test	360.00	100	36,000.00	100										50									
SI-49	FSH	test	300.00	100	30,000.00	100										50									
SI-50	LH	test	300.00	100	30,000.00	100										50									
SI-51	SERUM LACTATE	test	300.00	100	30,000.00	100										50									
					2,474,613.00																				



CODE NO:	ARTICLES/DESCRIPTION	UNIT	UNIT COST	TOTAL QUANTITY	TOTAL A.B.C.	FEBRUARY 12-14, 2020		MARCH 11-13, 2020		APRIL 8-10, 2020		MAY 13-15, 2020		JUNE 9-11, 2020		JULY 8-10, 2020		AUGUST 12-14, 2020		SEPTEMBER 9-11, 2020		OCTOBER 7-9, 2020		NOVEMBER 11-13, 2020	
						REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME	REGULAR	INCOME
B. CARDIAC PANEL ANALYZER								400		500		400		400		500		400		400		600			
SI-40	TROPONIN I	test	441.00	3000	1,323,000.00	900						25										25			
SI-41	PRO-BNP	test	1,500.00	50	75,000.00	25						25													
SI-42	D-DIMER	test	1,500.00	50	75,000.00	25						25													
SI-43	MYOGLOBIN	test	1,500.00	50	75,000.00	25						25													
					1,548,000.00																				
C. TROPONIN T ANALYZER														50											
SI-44	TROPONIN T	test	1,500.00	100	150,000.00	50																			
D. CD-4 COUNT MACHINE																									
SI-45	CD4 T Lymphocytes COUNT	test	850.00	80	68,000.00			80																	
E. SLE PANEL ANALYZER												50						50							
SI-52	ANA	test	800.00	200	160,000.00	100						50						50							
SI-53	ANTI-dsDNA	test	800.00	200	160,000.00	100																			

## MARIANO MARCOS MEMORIAL HOSPITAL &amp; MEDICAL CENTER

## DELIVERY SCHEDULE

[illegible]





Republic of the Philippines  
Department of Health  
Regional Office I  
**MARIANO MARCOS MEMORIAL HOSPITAL AND MEDICAL CENTER**  
City of Batac, Ilocos Norte  
Trunk line 077-600-8000; Fax line 077-792-3133  
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"PHIC Accredited Health Care Provider"  
"ISO 9001:2015 Certified"  
"PGS Compliant"

BID BULLETIN – 2019-11-002 MDLR



December 4, 2019

**BIDS AND AWARDS COMMITTEE**

**BID BULLETIN No. 1**

**PROCUREMENT OF LABORATORY REAGENTS FOR ANALYZER TIE-UP FOR 2020 USE**

This Bid Bulletin is being issued as reference for the updated corrections and additional requirements given by the end-users from the previous Preliminary Bidding Conference for the Procurement of Laboratory Reagents for Analyzer Tie-up for 2020 use held on December 3, 2019 at 9:00AM at the Dr. Juanito Rubio Hall, 2<sup>nd</sup> Floor Training Center of Mariano Marcos Memorial Hospital and Medical Center, Brgy. 6 San Julian, City of Batac, Ilocos Norte. This Bid Bulletin No. 1 will form an integral part of the bidding documents. The following are the changes in the bidding documents:

PARTICULAR	CHANGES
A complete set of Bidding Documents may be acquired by interested Bidders on November 25, 2019 to December 13, 2019 until 5:00PM	A complete set of Bidding Documents may be acquired by interested Bidders on <b><u>November 25, 2019 to December 15, 2019 8:00AM to 5:00PM</u></b>
Invitation to Bid for Procurement of Laboratory Reagents for analyzer Tie-up for 2020 use – Total Approved Budget for the Contract Php 12,068,235.80 through the Income Trust Fund.	<b>Invitation to Bid for Procurement of Laboratory Reagents for analyzer Tie-up for 2020 use (<u>Short of Award</u>) – Total Approved Budget for the Contract Php 12,068,235.80 through the Income Trust Fund.</b>  <b><u>We will issue Notice of Award if the funding is already available.</u></b>
<b>TECHNICAL SPECIFICATION:</b>  <b>ITEM 3. AUTOMATED IMMUNOHISTOCHEMISTRY (IHC) &amp; IN SITU HYBRIDIZATION (ISH) ANALYZER FOR REAGENT TIE-UP SCHEME</b>  Slide Capacity – Can Accommodate 15-3-slide at a time, but is capable of individual running; no batch running module  <b>ITEM 8. CHEMISTRY ANALYZER (WET CHEM)</b>  CC-54 – Microalbumin/Tinaquant  <b>ITEM 9. CHEMISTRY ANALYZER (DRY CHEM)</b>  Reagents – On-board stability preferably at least 3 months	<b>TECHNICAL SPECIFICATION:</b>  <b>ITEM 3. AUTOMATED IMMUNOHISTOCHEMISTRY (IHC) &amp; IN SITU HYBRIDIZATION (ISH) ANALYZER FOR REAGENT TIE-UP SCHEME</b>  Slide Capacity – Can Accommodate <b><u>15-30 slide at a time</u></b> , but is capable of individual running; no batch running module  <b>ITEM 8. CHEMISTRY ANALYZER (WET CHEM)</b>  CC-54 – Urine Microalbumin <del>/Tinaquant</del>  <b>ITEM 9. CHEMISTRY ANALYZER (DRY CHEM)</b>  Reagents – On-board stability <del>preferably</del> at least 3 months
<b>Terms &amp; Conditions:</b> <ul style="list-style-type: none"><li>- <b>The Supplier must provide back-up machine with the same reagent</b></li><li>- <b>Shall provide updated CPR for all reagents, and reagents are approved by FDA</b></li></ul>	





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Department of Health  
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"PHIC Accredited Health Care Provider"  
"ISO 9001:2015 Certified"  
"PGS Compliant"

BID BULLETIN – 2019-11-002 MDLR

Additional:

- The Schedule of Delivery will be posted
- Performance Bond must be received by the MMMH&MC BAC Secretariat/Procurement Unit on or before the deadline stated in the Notice of Award. The following notifications shall be applied as needed:
  - 1<sup>st</sup> Notice – Notice of Award
  - 2<sup>nd</sup> Notice – 7 days after receipt of Notice of Award
  - 3<sup>rd</sup> Notice – 1 day before deadline
- Failure to submit within the prescribed timeline will lead to the transfer of award to the next lowest responsive bidders and appropriate sanctions and penalties shall be imposed

The deadline for the submission of the Bid/Tender Documents/Forms is on **December 16, 2019 Monday at 8:30AM** at the **Dr. Juanito Rubio Hall, Second Floor Training Center Building of Mariano Marcos Memorial Hospital and Medical Center.**

The opening of bids will be held on the same day at 9:00AM at the same venue.

**All bids submitted after the deadline shall not be accepted by the BAC. The BAC shall record in the minutes of bid submission and opening, the bidder's name, its representative and the time the late bid was submitted.**

All other provisions of the bidding documents which are not affected shall remain in effect.  
For guidance and information of all concerned.

  
**ELYZEL B. PUGUON, MD, DPSBNM, CCD**  
BAC Chairperson



MARIANO MARCOS MEMORIAL HOSPITAL & MEDICAL CENTER

DELIVERY SCHEDULE

CODE NO:	ARTICLES/DESCRIPTION	UNIT	UNIT COST	TOTAL QUANTITY	TOTAL A.B.C.	AUGUST 12-14, 2020	SEPTEMBER 9-11, 2020	OCTOBER 7-9, 2020	NOVEMBER 11-13, 2020
						ADDITIONAL	ADDITIONAL	ADDITIONAL	ADDITIONAL
AUBF / PARASITOLOGY - TIE UP									
AU-1	Automated Urinalysis: Chemical analysis (strip) reader, preferably modular with the Microscopic analyzer.	test	20.00	800	16,000.00		200	300	300
AU-2	Automated Urinalysis: Microscopic analysis with imaging	test	70.00	10000	700,000.00		3000	3000	4000
	Subtotal for AUBF/Para:				716,000.00				
BACTERIOLOGY - TIE-UP									
A. AUTOMATED BACTERIAL AND FUNGAL IDENTIFICATION AND SUSCEPTIBILITY TESTING:									
B-127	Automated system in Clinical Laboratories as an in vitro test for the identification of Enterobacteriaceae and a select group of glucose fermenting gram negative organisms (Gram negative Identification platform)	test	450.00	760	342,000.00	160	160	200	400
B-128	Automated system in Clinical Laboratories as an in vitro test for the identification of Neisseria & Haemophilus (Neisseria & Haemophilus Identification Platform)	test	450.00	20	9,000.00		20		
B-129	Automated system in Clinical Laboratories as an in vitro test for the identification of Yeast Organisms (Yeast Identification Platform)	test	450.00	240	108,000.00	60	60	60	120
B-130	Automated system in Clinical Laboratories as an in vitro test for the identification of Enterococci, Staphylococcus & Streptococcus species (Gram Positive Identification Platform)	test	450.00	540	243,000.00	180	160	180	200
B-131	Automated system in Clinical Laboratories as an in vitro test to determine the susceptibility of Staphylococcus, Enterococcus, & S. agalactiae against the equivalent by efficacy concentrations of antimicrobial in ug/ml (Gram positive AST platform)	test	450.00	540	243,000.00	140	160	180	200
B-132	Automated system in Clinical Laboratories as an in vitro test to determine the susceptibility of Streptococcus pneumoniae against the equivalent by efficacy concentrations of antimicrobial in ug/ml (S pneumoniae AST Platform)	test	550.00						
B-133	Automated system in Clinical Laboratories as an in vitro test to determine the susceptibility of clinically significant aerobic gram-negative bacilli against the equivalent by efficacy concentrations of antimicrobial in ug/ml (Gram Negative AST Platform)	test	550.00	1180	649,000.00	300	300	400	480
B-135	Automated system in Clinical Laboratories as an in vitro test to determine the susceptibility of clinically significant Yeast against antifungal equivalent by efficacy concentrations of antimicrobial in ug/ml (Yeast AST Platform)	test	457.50	240	109,800.00	60	60	60	120
					1,703,800.00				



CODE NO:	ARTICLES/DESCRIPTION	UNIT	UNIT COST	TOTAL QUANTITY	TOTAL A.B.C.	AUGUST 12-14, 2020	SEPTEMBER 9-11, 2020	OCTOBER 7-9, 2020	NOVEMBER 11-13, 2020
						ADDITIONAL	ADDITIONAL	ADDITIONAL	ADDITIONAL
B. AUTOMATED BLOOD AND STERILE BODY FLUID CULTURE									
B-136	Blood Culture bottles for pediatric aerobic culture with color indicator to positive growth, with antibiotic removing device, supplier to provide machine for processing, for pediatric use	test/bottle	250.00	1400	350,000.00	400	400	400	600
B-137	Blood Culture bottles for Adult aerobic culture with color indicator to positive growth, with antibiotic removing device, supplier to provide machine for processing, for Adult use	test/bottle	250.00	1200	300,000.00	320	360	360	480
					650,000.00				
	Subtotal for Bacteriology:				2,353,800.00				
CLINICAL CHEMISTRY - TIE-UP									
CC-21	Arterial Blood Gas Analyzer (MAIN)	test	120.00	3000	360,000.00			1500	1500
CC-22	Arterial Blood Gas Analyzer (POCT)	test	400.00	600	240,000.00		150	200	250
CC-23	ELECTROLYTE ANALYZER (ISE)	test	30.00	11000	330,000.00			5000	6000
CC-24	HbA1c (HPLC)	test	310.00	1200	372,000.00		400	400	400
					-				
AUTOMATED CHEMISTRY ANALYZER (WET)									
					-				
CC-28	TIBC	test	102.00	90	9,180.00		30	30	30
CC-29	IRON	test	60.00	90	5,400.00		30	30	30
CC-30	ALP	test	22.00	450	9,900.00		100	150	200
CC-31	ALT	test	22.00	1200	26,400.00		400	400	400
CC-32	AST	test	22.00	1200	26,400.00		400	400	400
CC-33	LDH	test	32.00	550	17,600.00		150	150	250
CC-34	Total Protein	test	31.00	450	13,950.00		100	150	200
CC-35	Albumin	test	21.00	1050	22,050.00		250	300	500
CC-36	Total Bilirubin	test	32.00	1200	38,400.00		400	400	400
CC-37	Direct Bilirubin	test	28.00	1200	33,600.00		400	400	400
CC-38	Glucose	test	15.00	1850	27,750.00		500	500	850
CC-39	Urea Nitrogen	test	20.00	4000	80,000.00		1000	1500	1500
CC-40	Creatinine	test	13.00	5900	76,700.00		1300	2000	2600
CC-41	Uric Acid	test	35.00	1150	40,250.00		300	400	450
CC-42	Total cholesterol	test	50.00	1550	77,500.00		500	500	550
CC-43	Triglycerides	test	40.00	1500	60,000.00		500	500	500
CC-44	HDL-Cholesterol	test	54.00	1350	72,900.00		500	500	350
CC-46	Calcium	test	35.00	100	3,500.00		100		
CC-47	Phosphorous	test	35.00	350	12,250.00		100	100	150
CC-48	Magnesium	test	58.00	650	37,700.00		200	200	250
CC-49	Amylase	test	64.00	270	17,280.00		90	90	90
CC-50	Lipase	test	30.00	250	7,500.00		100	150	
CC-53	CK-MB	test	125.00	200	25,000.00		50	75	75
CC-54	Urine Microalbumin	test	180.00	400	72,000.00		100	150	150
AU-3	Urine/CSF Protein	test	50.00	640	32,000.00		160	240	240
				0	845,210.00				



CODE NO:	ARTICLES/DESCRIPTION	UNIT	UNIT COST	TOTAL QUANTITY	TOTAL A.B.C.	AUGUST 12-14, 2020	SEPTEMBER 9-11, 2020	OCTOBER 7-9, 2020	NOVEMBER 11-13, 2020
						ADDITIONAL	ADDITIONAL	ADDITIONAL	ADDITIONAL
AUTOMATED CHEMISTRY ANALYZER (DRY)				0					
CC-28	TIBC	test	227.00	90	20,430.00		30	30	30
CC-29	IRON	test	61.00	90	5,490.00		30	30	30
CC-57	ALP	test	47.75	400	19,100.00		100	150	150
CC-58	ALT	test	44.35	2100	93,135.00		700	700	700
CC-59	AST	test	50.23	2100	105,483.00		700	700	700
CC-60	LDH	test	72.09	550	39,649.50		150	200	200
CC-61	Amylase	test	50.16	270	13,543.20		90	90	90
CC-62	Urea Nitrogen	test	56.53	5000	282,650.00		1500	1500	2000
CC-63	Uric Acid	test	51.17	2000	102,340.00		500	750	750
CC-64	Total Protein	test	53.23	400	21,292.00		100	150	150
CC-65	Albumin	test	47.75	1090	52,047.50		350	350	390
CC-66	Total Bilirubin	test	51.30	340	17,442.00		120	120	100
CC-67	Direct Bilirubin	test	51.30	200	10,260.00		100	100	
CC-68	Calcium	test	51.73	450	23,278.50		150	150	150
CC-69	Phosphorous	test	47.91	350	16,768.50		100	100	150
CC-70	Magnesium	test	46.34	850	39,389.00		300	300	250
CC-71	HDL-Cholesterol	test	83.55	2000	167,100.00		500	750	750
CC-72	Total cholesterol	test	59.84	2000	119,680.00		500	750	750
CC-73	Lipase	test	65.79	200	13,158.00		100	100	
CC-74	Triglycerides	test	59.84	2000	119,680.00		500	750	750
CC-75	Creatinine	test	51.30	8100	415,530.00		2000	2900	3200
CC-76	Glucose	test	49.77	2700	134,379.00		900	900	900
CC-77	Urine Protein	test	45.73	130	5,944.90		40	40	50
CC-78	CSF Protein	test	45.73	130	5,944.90		40	40	50
					1,843,715.00				
	Subtotal for Chemistry				3,990,925.00				
FECAL IMMUNOCHEMICAL TEST (FIT) - TIE UP									
F-1	Set of Reagents for Automated Quantitative Fecal Immunochemical Test (FIT) with complete calibrators & controls	test	147.50	800	118,000.00				800
G6PD DEFICIENCY CONFIRMATORY - TIE UP									
G6-1	G6PD Reagent with Lyse Solution, recommended by NSRC, compatible with machine recommended by NSRC, complete with all consummables	test	181.14		-				
G6-1	G6PD Reagent with Lyse Solution, recommended by NSRC, compatible with machine recommended by NSRC, complete with all consummables	test	77.17	700	54,019.00	140	140	280	280
G6-4	Hemoglobin reagent, 250 mL, as recommended by NSCR, compatible with machine recommended by NSRC	bottle	13,000.00	1	13,000.00		1		
G6-11	ALT	test	22.00	500	11,000.00			250	250
G6-12	AST	test	11.00	500	5,500.00			250	250
G6-13	Calcium	test	35.00	250	8,750.00			250	



CODE NO:	ARTICLES/DESCRIPTION	UNIT	UNIT COST	TOTAL QUANTITY	TOTAL A.B.C.	AUGUST 12-14, 2020	SEPTEMBER 9-11, 2020	OCTOBER 7-9, 2020	NOVEMBER 11-13, 2020
						ADDITIONAL	ADDITIONAL	ADDITIONAL	ADDITIONAL
G6-14	Creatinine	test	13.00	500	6,500.00			250	250
G6-15	Glucose	test	15.00	500	7,500.00			250	250
G6-16	Magnesium	test	58.00	250	14,500.00			250	
G6-17	Urea Nitrogen	test	20.00	500	10,000.00			250	250
G6-18	Uric Acid	test	35.00	500	17,500.00			250	250
	<b>Subtotal for G6PD</b>				<b>148,269.00</b>				
	<b>HEMATOLOGY/HEMOSTASIS/ELECTROPHORESIS - TIE-UP</b>								
	<b>A. HEMATOLOGY ANALYZER</b>								
H-1	Complete blood count	test	76.00	36000	2,736,000.00		9000	9000	18000
H-2	Reticulocyte Count	test	24.00	260	6,240.00		80	90	90
					<b>2,742,240.00</b>				
	<b>B. AUTOMATED COAGULATION ANALYZER</b>								
H-3	Prothrombin Reagent	test	56.00	2050	114,800.00		600	600	850
H-4	APTT Reagent	test	54.00	1662	89,748.00		450	500	712
H-5	Fibrinogen	test	40.00		-				
					<b>204,548.00</b>				
	<b>Subtotal for HEMATOLOGY</b>				<b>2,946,788.00</b>				
	<b>IMMUNOHISTOCHEMISTRY - TIE UP</b>								
IHC-1	Immunohistochem Consumable Universal Reagents	set	100,000.00		-				
IHC-1	Immunohistochem Consumable Universal Reagents	set	57,000.00		-				
IHC-1	Immunohistochem Consumable Universal Reagents	set	112,000.00		-	1			
IHC-2	Immunohistochem Consumable Universal Supplies	set	107,600.00		-				
IHC-2	Immunohistochem Consumable Universal Supplies	set	50,000.00		-				
IHC-2	Immunohistochem Consumable Universal Supplies	set	54,000.00		-	1			
IHC-12	Reagent for Estrogen receptor	test	700.00	50	35,000.00		50		
IHC-13	Reagent for Progesterone receptor	test	700.00	50	35,000.00		50		
IHC-14	Reagent for Her 2-neu with accessories	test	190.00		-				
IHC-18	Reagent for CK 20	test	700.00		-				
IHC-21	Reagent for CD 30	test	700.00		-				
IHC-22	Reagent for P 63	test	700.00		-				
IHC-24	Reagent for Cytokeratin	test	700.00		-				
	<b>Subtotal for IMMUNOHISTOCHEMISTRY</b>				<b>70,000.00</b>				
	<b>MOLECULAR DIAGNOSTIC LABORATORY TIE-UP</b>								
MD1	HBV-DNA, quantitative, fully automated one step procedure from DNA extraction to amplification, <50 IU/mL detection limit or lower , for reagent tie-up.	test	2,500.00	14	<b>35,000.00</b>		14		



CODE NO:	ARTICLES/DESCRIPTION	UNIT	UNIT COST	TOTAL QUANTITY	TOTAL A.B.C.	AUGUST 12-14, 2020	SEPTEMBER 9-11, 2020	OCTOBER 7-9, 2020	NOVEMBER 11-13, 2020
						ADDITIONAL	ADDITIONAL	ADDITIONAL	ADDITIONAL
SEROLOGY & IMMUNOLOGY TIE-UP									
A. IMMUNOLOGY ANALYZER									
SI-1	Anti-HAV Total	test	378.85		-				
SI-2	Anti-HAV IgM	test	276.00		-				
SI-3	Anti-HBc total	test	216.00		-				
SI-4	Anti-HBc IgM	test	234.00		-				
SI-5	Anti-HBe	test	284.20		-				
SI-6	Anti-HBs	test	175.00		-				
SI-7	HBeAg	test	285.50		-				
SI-8	HBsAg	test	82.99		-				
SI-9	TSH	test	343.00	300	102,900.00				300
SI-10	FT4	test	318.00	200	63,600.00				200
SI-11	FT3	test	200.00		-				
SI-12	T4	test	240.00		-				
SI-13	T3	test	240.00		-				
SI-14	AFP	test	230.00		-				
SI-15	CA125	test	483.00		-				
SI-16	CA19-9	test	350.00		-				
SI-17	CEA	test	273.00	100	27,300.00				100
SI-18	BETA-HCG	test	250.00	100	25,000.00				100
SI-19	TPSA	test	360.00		-				
SI-23	FERRITIN	test	258.00		-				
SI-36	ANTI-STREPTOLYSIN O TITER (ASLOT,AUTOMATED)	test	171.00		-				
SI-37	COMPLEMENT COMPONENT 2 (C3,AUTOMATED)	test	153.00		-				
SI-38	C-REACTIVE PROTEIN(CRP,AUTOMATED)	test	270.00	100	27,000.00				100
SI-39	RHEUMATOID FACTOR (RF AUTOMATED)	test	180.00		-				
SI-48	PROCALCITONIN	test	360.00		-				
SI-49	FSH	test	300.00		-				
SI-50	LH	test	300.00		-				
SI-51	SERUM LACTATE	test	300.00		-				
					245,800.00				
B. CARDIAC PANEL ANALYZER									
SI-40	TROPONIN I	test	441.00	600	264,600.00				600
SI-41	PRO-BNP	test	1,500.00		-				
SI-42	D-DIMER	test	1,500.00		-				
SI-43	MYOGLOBIN	test	1,500.00		-				
					264,600.00				
C. TROPONIN T ANALYZER									
SI-44	TROPONIN T	test	1,500.00		-				



CODE NO:	ARTICLES/DESCRIPTION	UNIT	UNIT COST	TOTAL QUANTITY	TOTAL A.B.C.	AUGUST 12-14, 2020	SEPTEMBER 9-11, 2020	OCTOBER 7-9, 2020	NOVEMBER 11-13, 2020
						ADDITIONAL	ADDITIONAL	ADDITIONAL	ADDITIONAL
D. CD-4 COUNT MACHINE									
SI-45	CD4 T Lymphocytes COUNT	test	850.00		-				
E. SLE PANEL ANALYZER					-				
SI-52	ANA	test	800.00	50	40,000.00				50
SI-53	ANTI-dsDNA	test	800.00	50	40,000.00				50
					80,000.00				